



INTERNATIONAL GEMOLOGICAL INSTITUTE

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMOND AND COLORED STONES
EDUCATIONAL PROGRAMS

LABORATORY GROWN DIAMOND REPORT

This report is a statement of the diamond's identity and grade including all relevant information.

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NUMBER **LG_234654166**

ANTWERP, October 25, 2016

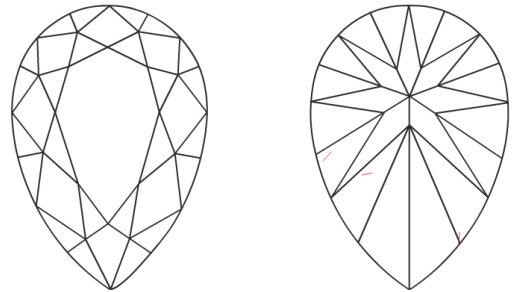
LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

DESCRIPTION
 SHAPE AND CUT
 CARAT WEIGHT
 Measurements
 CLARITY GRADE
 COLOR GRADE
 Fluorescence
 FINISH
 Polish - Symmetry
 Proportions
 Table Size
 Crown Height - Angle
 Pavilion Depth - Angle
 Girdle Thickness
 Culet

LABORATORY GROWN DIAMOND
 PEAR BRILLIANT
0.30 CARAT
 5.33 x 3.91 x 2.32 mm
VS 1
D
 NONE
 GOOD
 VERY GOOD
 69%
 11% - 34.7°
 44% - 41.4°
 SLIGHTLY THICK (FACETED)
 MEDIUM

The symbols do not usually reflect the size of the characteristics.
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



insignificant **external** details, visible under high magnification only, are not shown



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LASERSCRIBE
IGI LG_234654166
LABORATORY GROWN



CLARITY GRADE: Internally Flawless VVS₁ VVS₂ VS₁ VS₂ SI₁ SI₂ I₁ I₂ I₃

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

PROPORTIONS - MARGIN: ± 1%
MEASUREMENTS - MARGIN: ± 0.02mm

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers. This report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN

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